FORM P2/0-1390 V.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MODIFIED 3772-35 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES ☼ DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/591,689 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/EP2004/050253 4 March 2004 TITLE OF INVENTION REDUCING LATENCY IN PUSH TO TALK SERVICES APPLICANT(S) FOR DO/EO/US BÄCKSTRÖM ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2). is attached hereto (pages specification, claims & abstract (claims), sheets drawings). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) pages specification, claims & abstract (is attached hereto (claims), sheets drawings, a. page Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 8. \Box 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). ·10. 🔲 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5) Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. Ø 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. a. A SECOND or SUBSEQUENT preliminary amendment. b. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15 A substitute specification. 16. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information. Notification of Missing Requirements under 35 U.S.C. 371

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/591,689				IN'	INTERNATIONAL APPLICATION NO. PCT/EP2004/050253				ATTORNEY'S DOCKET NUMBER 3772-35					
☐ The following fees are submitted:												-		
				92(a)(1)-(5):						T				
	BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 21. Basic national fee													
22. Examination Fee											•			
23. Search Fee												 		
\$100 (1641)/\$50 (2641)														
\$400 (1642)/\$200 (2642)												l		
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TOTAL OF ABOVE CALCULATIONS											0.00	<u> </u>		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total Sheets Extra Sheets N			Number of each additional 50 or fraction RATE thereof (round up to a whole number											
0 -100	0	/50 =	0.00					0.00 (1681) 0.00 (2681)		\$				
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months									Ħ		cv			
from the earliest claimed priority date (37 C.F.R. 1.492(e).									\$		ĺ			
CLAIMS			FILED		Ė			RATE		Ť		_		
Total Claims		mir	nus 20 =	0 X		50.00 (1615)/		\$25.00 (2615)		\$				
Independent CI			nus 3 =	0 X		200.00 (1614)		\$100.00 (261		\$		L		
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)									\$	0.00	L			
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and														
attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions														
\$1590.00 (1254/\$795.00 (2254)								\$	0.00					
Applicant claims small entity status. See 37 CFR 1.27.														
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30									2.22	Г				
months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00	L				
TOTAL NATIONAL FEE =									\$	0.00	H			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +									\$	40.00				
Fee for Petition	to Revive	Uninten	tionally A	bandoned A	ppli	cation;\$1500.0	0 (1	1453) / \$750.00 (2453)	\$	0.00			
						•	то	TAL FEES EN	CLOSED =	\$	40.00			
										Amount to be: refunded:				
										refunded: Amount to be				
									arged:	\$				
 a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. 														
	A duplicate copy of this form is enclosed.													
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.														
d. CREDIT CARD PAYMENT FORM ATTACHED.														
e. A The entire content of International Application No. PCT/EP2004/050253 and any U.S. and foreign application(s) corresponding thereto, and referred to in this application is/are hereby incorporated by reference in this application.														
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be														
filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS														
Direct all corres														
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Telephone: (70	3) 816-400	00						John R. Las	tova					
JRL:jsm								NAME						
33,149							June 6, 2007							
								REGISTRATIO	N NUMBER	D	ate			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

03/04/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/591,689 Martin Backstrom 3772-35 INTERNATIONAL APPLICATION NO. PCT/EP04/50253 23117 I.A. FILING DATE PRIORITY DATE

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 4776 371 FORMALITIES LETTER *OC000000023939085*

Date Mailed: 05/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/05/2006
- Copy of the International Search Report filed on 09/05/2006
- Copy of IPE Report filed on 09/05/2006
- Copy of Annexes to the IPER filed on 09/05/2006
- Preliminary Amendments filed on 09/05/2006
- Information Disclosure Statements filed on 09/05/2006
- Request for Immediate Examination filed on 09/05/2006
- U.S. Basic National Fees filed on 09/05/2006

DOCKETED CLT/MATTER & MAIL DATE DUE DATE

FINAL DEADLIN DOCKETED BY

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.			
10/591,689	PCT/EP04/50253	3772-35			

FORM PCT/DO/EO/905 (371 Formalities Notice)